PTO-1390 (Rev. 12-2004)
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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

1

ATTORNEY'S DOCKET NUMBER
ASZD-P01-752

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/521 420

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/GB2003/003066 14 July 2003 17 July 2002

TITLE OF INVENTION METHODS TO IDENTIFY TRUE ANTAGONISTS AND INVERSE AGONISTS OF THE ANNABINOID RECEPTOR

APPLICANT(S) FOR DO/EO/US Peter Greasley  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other informat 1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.  2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.  3. x This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission multinclude items (5), (6), (9) and (21) indicated below.  4. x The US has been elected (Article 31).  5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))  a. x is attached hereto (required only if not communicated by the International Bureau).  b. has been communicated by the International Bureau.  c. is not required, as the application was filed in the United States Receiving Office (RO/US).  6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).  a. is attached hereto.  b. has been previously submitted under 35 U.S.C. 154(d)(4).  7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))  a. are attached hereto (required only if not communicated by the International Bureau).  b. have been communicated by the International Bureau.  c. have not been made; however, the time limit for making such amendments has NOT expired.  d. x have not been made and will not be made.  8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).  9. x An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).  10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).	
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Items 11 to 20 below concern document(s) or information included:	
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
12. x An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is include	
13. A preliminary amendment.	
14. x An Application Data Sheet under 37 CFR 1.76.	
15. x A substitute specification.	
16. A power of attorney and/or change of address letter.	
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.82	١.
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).	
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).	
20. x Other items or information: Postcard Marked-Up Specification, Sequence Listing	

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U.S. APPLICATION NO. (IDENTIFY SPECIF LET O INTERNATIONAL APPLICATION NO. PCT/GB2003/003066						ATTORNEY'S DOCKET NUMBER ASZD-P01-752			
21. The follo	owing fees are su	bmitted:				Applicant Use Office Use On			
x a) Basic	national fee	\$ 300.00							
x b) Exami	ination fee	00.00	\$ 200.00						
x c) Search	h fee	\$ 500.00							
1	TOTAL OF ABOVE	\$ 1,000.00							
sequenc	al fee for specification e listing or computer each additional 50 st		, and the second						
Total Sheets	al Sheets Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number RATE								
20 - 100 =	/50 =				x \$250.00				
	130.00 for furnishing claimed priority date			n 30 mont	hs	\$			
CLAIMS	NUMBER		MBER EXTRA	R	ATE		T		
Total claims		20 =	33	×	50.00	\$ 1,650.00			
Independent cla		-3 =	5	X	200.00	\$ 1,000.00			
MULTIPLE DEP	PENDENT CLAIM(s)		OTAL OF ABOVE	CALCULA	360.00	\$ 360.00 \$ 4,010.00			
	claims small entity s					\$ 4,010.00			
are reduc	ea by ½.		+	SUB	STOTAL =	\$ 4,010.00			
	of \$130.00 for furnish	-				\$			
from the earliest claimed priority date (37 CFR 1.492 (f)). + TOTAL NATIONAL FEE = \$ 4,010.00									
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be									
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property  TOTAL FEES ENCLOSED = \$4,050.00									
Amount to be refunded:									
			\$						
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. X Please charge my Deposit Account No. 18-1945 in the amount of \$ 4,050.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
overpayment to Deposit Account No. <u>18-1945</u> . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the international Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Patricia Granahan, Sc.D. SIGNATURE:									
ROPES & G				NAME		Weishi Li	<del></del>		
Boston, Mas	sachusetts 02110	0-2624		INMINI	-				
(617) 951-74	149 R NUMBER: 28120	n		REGI	STRATION N	53,217 UMBER			
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5715 Rec'd PCT/PTO 1.4 JAN 2005

PTO/SB/17 (12-04v2)
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Under the Par	perwork Reduction	n Act of 1995,	no person are	required to	respond to a collection			a valid OMB control number.		
		n 12/08/2004.					plete if Known			
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).							Not Yet Assigned			
FEE TRANSMITTAL					g =		Concurrently Herewith			
•	For F	Y 2005	5		First Named Inv		eter Greasley	<u> </u>		
							Not Yet Assigned			
Applicant	t claims small en	ntity status. S	See 37 CFR 1.	27	Art Unit N/A					
TOTAL AMOU	NT OF PAYMI	ENT (	\$) 4,050.	00	Attorney Docket	No. A	SZD-P01-752	2		
METHOD OF	PAYMENT (	(check all th	nat apply)							
Check Credit Card Money Order None Other (please identify):										
X Deposit Account Deposit Account Number: 18-1945 Deposit Account Name: Ropes & Gray LLP										
For the	above-identifie	ed deposit a	ccount, the I	Director is	hereby authorize	ed to: (check	all that apply)			
x Ct	narge fee(s) in	dicated bel	wc		Charg	e fee(s) indic	ated below, ex	ccept for the filing fee		
	narge any addi e(s) under 37			yment of	x Credit	any overpay	ments			
FEE CALCUL	ATION									
1. BASIC FILING	G, SEARCH, A	AND EXAM	INATION FE	ES						
·			FEES	SE	ARCH FEES		TION FEES			
Application Ty	/pe	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Paid (\$)		
Utility		300	150	500	250	200	100			
Design		200	100	100	50	130	65			
Plant		200	100	300	150	160	80			
Reissue		300	150	500	250	600	300			
Provisional		200	100	0	0	0	0			
2. EXCESS CLA	2. EXCESS CLAIM FEES Small Entity									
Fee DescriptionFee (\$)Fee (\$)Each claim over 20 (including Reissues)5025										
Each independent claim over 3 (including Reissues) 200 100										
Multiple dependent claims 360 180										
Total Claims										
53 -20 = 30 x 50.00 = 1,650.00 Fee (\$)								Fee Paid (\$)		
				F	>-1-1 (A)	360.		360.00		
Indep. Claims         Extra Claims         Fee (\$)         Fee Paid (\$)           8         -3 =         5         ×         200.00         =         1,000.00										
8 -3 = 5 × 200.00 = 1,000.00 3. APPLICATION SIZE FEE										
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50										
					37 CFR 1.16(s).			For D-14 (A)		
<u>Total Sheet</u> 20		a Sheets		of each a	dditional 50 or fra		Fee (\$)	Fee Paid (\$)		
Non-English Specification, \$130 fee (no small entity discount)										
Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00										
1632 National Stage search fee								500.00 200.00		
1633 National Stage examination fee 8021 Recording each patent assignment, agreement or								40.00		
	wenty)	1,650.00								
	1,000.00									
1616 National Stage claims - multiple dependent 360.00										
SUBMITTED BY			7		Dogistration No.					
Signature		-	2		Registration No. (Attorney/Agent)	53,217	Telephone	(617) 951-7404		
Name (Print/Type)	Weishi Li		.1				Date	January 14, 2005		

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV323525755US, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown Andrea Berlo) Signature:

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Application No. (if known): Not Yet Assigned

Attorney Docket No.: ASZD-P01-752

## Certificate of Express Mailing Under 37 CFR 1.10

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> MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

January 14, 2005 Date

Andrea Berlo Typed or printed name of person signing Certificate Registration Number, if applicable Telephone Number

Each paper must have its own certificate of mailing, or this certificate must identify Note: each submitted paper.

Transmittal Letter to the United States Designated-Elected Office (2 pages)

Fee Transmittal (1 page) Marked Up Specification (20 pages) Substitute Specification (20 pages)

Oath or declaration of the Inventors (2 pages) Recordation Form Cover Sheet (1 page)

Assignment (2 pages) Copy of PCT/GB2003/03066 Sequence Listing (4 pages & disk) Charge \$4,050.00 to deposit account 18-1945

Return receipt postcard

1.